

Electronic Acknowledgement Receipt

EFS ID:	5027343
Application Number:	10534200
International Application Number:	
Confirmation Number:	5266
Title of Invention:	Method and apparatus for adaptive carrier allocation and power control in multi-carrier communication systems
First Named Inventor/Applicant Name:	Palaniappan Meiyappan
Customer Number:	29053
Filer:	Craig Joseph Cox/John Pallivathukal
Filer Authorized By:	Craig Joseph Cox
Attorney Docket Number:	68144/P020.B
Receipt Date:	24-MAR-2009
Filing Date:	18-JAN-2006
Time Stamp:	17:53:21
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	3217
Deposit Account	062380
Authorized User	GREESON,ROBERT L.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		P020IDS.pdf	129938	yes	3
			a3bc39c3e98e3bd539da84af1e9debe8a0111d29		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Information Disclosure Statement Letter		1	2	
	Information Disclosure Statement (IDS) Filed (SB/08)		3	3	
Warnings:					
Information:					
2	Foreign Reference	JP256103.pdf	596519	no	8
			0da1679893b7addcc979561e8d69443407aa5f59		
Warnings:					
Information:					
3	NPL Documents	P020OA.pdf	161304	no	3
			e742418a5ed987db802d83975d36a49f7101bc41		
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	30256	no	2
			36507d75b689568cdaed8086383eb00cd6972b78		
Warnings:					
Information:					
Total Files Size (in bytes):			918017		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.